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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/445,788

01/06/00

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5673-53922

HM12/0703

WILLIAM D NOONAN KLARQUIST SPARKMAN CAMPBELL LEIGH & WHIN 121 SW SALMON STREET SUITE 1600 ONE WORLD TRADE CENTER PORTLAND OR 97204-2988 GRASER . I
ART UNIT PAPER NUMBER

**EXAMINER** 

1645

DATE MAILED:

07/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

		Applicación no.	Y Z
	TICE TO COMPLY WITH RUIREMENTS FOR PA ELECTIDE SEQUENCE AND RAMINO ACID SEQ		NG
not	nucleotide and/or amino acid sequence disclose comply with the requirements for such a disclose for the following reason(s):	re contained in this applicationsure as set forth in 37 CFR 1.8	n does 21 -
X	1. This application clearly fails to compl	y with the requirements of 37 Cr	R 1.821
√ 1. May \	.825. Applicant's attention is directed to the 15, 1990 and at 55 FR 18230, May 1, 1990.	se regulations, published at 11	14 OG 29,
pape	2. This application does not contain, as a er copy, a "Sequence Listing" as required by 37	그래픽, 교통하는 제계를 가입니다. 하는 사람이 경험하는 사람들이 되었다면 하는 사람들이 되었다.	oń
#	3. A copy of the "Sequence Listing" in comp	uter readable form has not been	ı.
ubmi	itted as required by 37 CFR 1.821(e).		
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لــا	4. A copy of the "Sequence Listing" in comp		
of 37	ver, the content of the computer readable form 7 CFR 1.822 and/or 1.823, as indicated on the ence Listing."	does not comply with the require ttached copy of the marked-up	rements "Raw
	5. The computer readable form that has been	filed with this application ha	s been
epor	d to be damaged and/or unreadable as indicated rt. A substitute computer readable form must bodd.	on the attached CRF Diskette Proceedings on the attached as required by 37 (	coblem CFR
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_].	6. The paper copy of the "Sequence Listing"	is not the same as the compute	r ·
eadal	ble form of the "Sequence Listing" as required		
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ZL.	An initial or substitute computer readable fo	rm (CRF) copy of the "Sequence	•
stin	ng"		•
1	An initial or substitute paper copy of the "S	equence Listing as well as a	
$\mathcal{L}$	amendment directing its entry into the special	ication	
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_	A statement that the content of the paper and	computer readable copies are t	he same
	and, where applicable, include no new matter,	as required by 37 CFR 1.821(e	) or

Please return a copy of this notice with your response.

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123 For CRF submission help, call (703) 308-4212 For PatentIn software help, call (703) 557-0400 Application/Control Number: 09/445,788

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Sequence Compliance

1. This application contains sequence disclosures that are encompassed by the definitions for

nucleotide and/or amino acid sequences set forth in 37 C.F.R. 1.821(a)(1) and (a)(2). However,

this application fails to comply with the requirements of 37 C.F.R. 1.821-25 for the reasons set

forth on the attached Notice to Comply With Requirements For Patent Applications Containing

Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN

WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R. 1.821-25. Failure to

comply with these requirements will result in ABANDONMENT of the application under 37

C.F.R. 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the

extension fee under the provisions of 37 C.F.R. 1.136. In no case may an applicant extend the

period for response beyond the six month statutory period. Direct the response to the

undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the

response.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal

Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette,

1096 OG 30 (November 15,1989). The Group 1641 Fax number is (703) 308-4242 which is able

to receive transmissions 24 hours/day, 7 days/week.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer E. Graser whose telephone number is (703) 308-1742. The examiner can normally be reached on Monday-Friday from 7:00 AM-4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith, can be reached on (703) 308-3909.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

JENNIFER E. GRASER PRIMARY EXAMINER